

ECS Configuration Change Request

Page 1 of 2 Page(s)

1. Originator Evan Winston	2. Log Date: 4/26/00	3. CCR #: 00-0442A	4. Rev: A	5. Tel: 301.925.0348	6. Rm #: 2013	7. Dept. DEV/CO
8. CCR Title: Test Executable DUBNIUM.02 for missing AMSR L1A and EMOS data types. Rev A to this CCR adds files for ingest database patch 39.						
9. Originator Signature/Date <i>Evan Winston</i> 4/25/2000		10. Class II	11. Type: CCR	12. Need Date: 25April2000		
13. Office Manager Signature/Date <i>Evan Winston</i> 4/25/2000		14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: N/A		17. Schedule Impact: N/A		18. CI(s) Affected:N/A		
19. Release Affected by this Change: 5A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: NCRs ECSed 26421 and 26388.						
23. Problem: (use additional Sheets if necessary) 1. AMSR L1A (PM-1) data type not in ingest database---ref. ticket SM_5B_01, criteria key 1625. This data type is included in NSIDC interface documents. 2. Ingest database missing some EMOS data types.						
24. Proposed Solution: (use additional sheets if necessary) Rev A to this CCR adds two ingest database patch files (patch 39). Provide test executable (DUBNIUM.01) which will contain INGEST database patches to the current 5B baseline. These patches will be loaded on top of 5B.02 and will be made available to the VATC and PVC. Ref. continuation page for detailed steps. In addition to the changes for the problems listed above a previous db patch must be applied to the 5B.02 version (Ingest db patch 40 which added 27 new ExternalDataProviders to the InExternalDataProviderInfo table for L7IGS 8MM).						
25. Alternate Solution: (use additional sheets if necessary) Take no action now and wait until the next 5B release is available at the VATC and PVC.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Test must continue to work around the problem and/or modify operating procedures ---May not be able to complete verification testing of 5B tickets..						
27. Justification for Emergency (If Block 15 is "Emergency"): Needed by test, to complete verifications before 5B.02 CSR.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Bryan Beto</i> 4/25/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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ECS/EDF/SCDV/M&O

ORIGINAL

ADDITIONAL SHEET

CCR #: 00-0442 Rev: A Originator: Evan Winston

Telephone: 301.925.0348 Office: DEV/CO

Title of Change: Test Executable DUBNIUM.02 for missing AMSR L1A and EMOS data types.

CM:

Please provide an SGI tar file containing the following files from the current 5B maintenance baseline:

```
/ecs/formal/INGEST/.EcInDB.iu  
/ecs/formal/INGEST/.dbparms  
/ecs/formal/INGEST/common/src/sybase/EcInDbInitialDatagsfc.sql  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch40.ksh  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch40.sql  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch41.ksh  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch41.sql  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch42.ksh  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch42.sql  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch  
/ecs/formal/INGEST/common/src/sybase/EcInDbReadMe.txt  
/ecs/formal/INGEST/common/src/sybase  
/ecs/formal/INGEST/scripts/EcInMkDataDirs
```

Dubnium.02 adds these two additional file:

```
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch39.ksh  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch39.sql
```

SMC:

Please make available the tar file to the VATC and PVC.

Install Instructions:

Get Tar File from SMC distribution;

Read the ReadMe.txt file before proceeding.

Install these files by manually copying (using cp from the UNIX command line) these new TE files over ANY AND ALL existing instances of these files, mode by mode, making sure to retain the appropriate ownership and permissions levels. The .iu file is provided if a mkconfig is to be run---but this is not necessary!

Note: Ingest db must be at Patch level 38 before proceeding. Db Patches 39,40, 41 and then Patch 42 should be applied in order.

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